

BAKER BOTTS, L.L.P.  
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GROUP 1600

UNITED STATES PATENT & TRADEMARK OFFICE  
FACSIMILE COVER SHEET

Date: August 5, 2003

Fax Number:.....(703) 305-3014

No. Of Pages (including cover sheet).....21

Time Sent:.....Approx. 11:30 AM

FACSIMILE:.....(212) 408-2501 (AUTOMATIC-24 hours)

FOR ASSISTANCE:.....(212) 408-2500

MESSAGE : Attn: Examiner: Gary W. Counts

Group Art Unit: 1641

PTO Phone Number: (703) 305-1444

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper for Registration or Serial No. 09/923,716 is being facsimile transmitted to the Patent and Trademark Office on the date indicated below.

Guy F. Birkenmeier

Attorney Name

  
Signature

August 5, 2003

Date

(TO BE COMPLETED IN DUPLICATE)

File Number: AP33451

Billing Code: 070180.0144

NY02:452369.1

Received from &lt;212 408 2501&gt; at 8/5/03 11:31:23 AM [Eastern Daylight Time]

**BAKERBOTTIS LLP****FEE TRANSMITTAL  
for FY 2003**

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT (\$)** **72****Complete if Known**

Application Number	09/923,716
Filing Date	August 7, 2001
First Named Inventor	Kramer et al.
Examiner Name	Counts, Gary W.
Art Unit	1641
Attorney Docket No.	AP33451 070180.0144

**METHOD OF PAYMENT (check all that apply)**☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit  
Account  
Number  
Deposit  
Account  
Name

02-4377

Baker Botts LLP

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Credit any overpayments☐ Charge any additional fee required under 37CFR 1.16 and 1.17☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	750	2001	375	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	620	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	180	2005	80	Provisional filing fee	
<b>SUBTOTAL (1)</b>					<b>(\$)</b> <b>0</b>

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims	Extra Claims	Fee from below	Fee Paid
32	- 28 = 4	X 18	= 72
Independent Claims	3	- 3 = 0	X = 0
Multiple Dependent			

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	** Reissue Independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1808	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)** **(\$)** **0****SUBMITTED BY**Name (Print/Type) **James J. Maure**Registration No. **26,946**  
(Attorney/Agent)

(Complete if applicable)

Telephone **(212) 408-2500**

Signature

Date **August 5, 2003**

AP33451 070180.0144  
PATENT#17  
Pat. Invt. 1  
08.11.03

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kramer et al.  
Serial No. : 09/923,716 Examiner : Counts, Gary W.  
Filed : August 7, 2001 Group Art Unit : 1641  
For : PROCESS FOR DETECTING THREONINE/SERINE KINASE  
ACTIVITY

PRELIMINARY AMENDMENT

I hereby certify that this paper is being facsimile transmitted to the  
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August 5, 2003

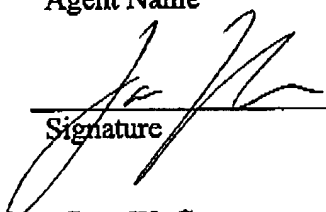
Date of Deposit

James J. Maune

Agent Name

26,946

PTO Registration No.

  
SignatureAugust 5, 2003

Date of Signature

Attention: Examiner Gary W. Counts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is being filed in response to the Examiner's telephone call of July 15,  
2003 in connection with the above-identified patent application. Applicants respectfully request  
consideration of the instant application in view of the amendments and remarks presented herein.